\_\_\_\_\_\_

Sequence Listing was accepted.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: markspencer

Timestamp: [year=2008; month=3; day=6; hr=13; min=19; sec=29; ms=67; ]

\_\_\_\_\_

## Validated By CRFValidator v 1.0.3

Application No: Version No: 10825687 1.0

Input Set:

Output Set:

**Started:** 2008-03-06 11:06:17.083 Finished: 2008-03-06 11:06:17.382

Elapsed:

0 hr(s) 0 min(s) 0 sec(s) 299 ms

Total Warnings:

Total Errors:

No. of SeqIDs Defined: 3

Actual SeqID Count: 3

Error code		Error Description									
W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(1)
W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(2)
W	213	Artificial	or	IInknown	found	in	<213>	in	SEO	TD	(3)

## SEQUENCE LISTING

<110>	MIQUEROL, LUCILE
	GROS, DANIEL
<120>	MOUSE CARDIAC CONDUCTION SYSTEM MODEL
<130×	029440.00005
<b>\130</b> >	029440.00003
-1.40>	10005607
	10825687
<141>	2008-03-06
<150>	60/463,057
<151>	2003-04-16
<160>	3
<170>	PatentIn Ver. 3.3
<210>	1
<211>	25
<212>	DNA
<213>	Artificial Sequence
<220>	
<223>	Description of Artificial Sequence: Synthetic
	primer
<400>	1
	aaata acagtgggca gttga 25
agagca	aaata acagtgggca gttga 25
<210><211>	aaata acagtgggca gttga 25 2 19
<210><211><212>	aaata acagtgggca gttga 25  2 19 DNA
<210><211><212>	aaata acagtgggca gttga 25 2 19
<210> <211> <212> <213>	aaata acagtgggca gttga 25  2 19 DNA
<210> <211> <212> <213>	2  19  DNA  Artificial Sequence
<210> <211> <212> <213>	2  2  19  DNA  Artificial Sequence  Description of Artificial Sequence: Synthetic
<210> <211> <212> <213>	2  19  DNA  Artificial Sequence
<210> <211> <212> <213> <223>	2  2  19  DNA  Artificial Sequence  Description of Artificial Sequence: Synthetic primer
<210> <211> <212> <213> <223> <400>	2 19 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer 2
<210> <211> <212> <213> <223> <400>	2  2  19  DNA  Artificial Sequence  Description of Artificial Sequence: Synthetic primer
<210> <211> <212> <213> <223> <400>	2 19 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer 2
<210> <211> <212> <213> <223> <400> accage	2 19 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer 2 gctga atggtatcg  19
<210> <211> <212> <213> <223> <400> accage	2 19 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer  2 getga atggtateg  19
<210> <211> <212> <213> <223> <400> accage <211>	2 19 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer  2 getga atggtatcg  19
<210> <211> <212> <213> <223> <400> accage <211> <211>	25 2 19 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer 2 gctga atggtatcg  19 3 20 DNA
<210> <211> <212> <213> <223> <400> accage <211> <211>	2 19 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer  2 getga atggtatcg  19
<pre>&lt;210&gt; &lt;211&gt; &lt;212&gt; &lt;213&gt; &lt;223&gt; &lt;400&gt; accage &lt;210&gt; &lt;211&gt; &lt;212&gt; &lt;213&gt;</pre>	25 2 19 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer 2 gctga atggtatcg  19 3 20 DNA
<pre>&lt;210&gt; &lt;211&gt; &lt;212&gt; &lt;213&gt; &lt;223&gt; &lt;400&gt; accagg &lt;211&gt; &lt;211&gt; &lt;212&gt; &lt;213&gt;</pre>	2 19 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer 2 gctga atggtatcg  19 3 20 DNA Artificial Sequence
<pre>&lt;210&gt; &lt;211&gt; &lt;212&gt; &lt;213&gt; &lt;223&gt; &lt;400&gt; accagg &lt;211&gt; &lt;211&gt; &lt;212&gt; &lt;213&gt;</pre>	2 19 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer  2 getga atggtateg 19 3 20 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer
<pre>&lt;210&gt; &lt;211&gt; &lt;212&gt; &lt;213&gt; &lt;223&gt; &lt;400&gt; accagg &lt;211&gt; &lt;211&gt; &lt;212&gt; &lt;213&gt;</pre>	2 19 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer 2 gctga atggtatcg  19 3 20 DNA Artificial Sequence
<pre>&lt;210&gt; &lt;211&gt; &lt;212&gt; &lt;213&gt; &lt;223&gt; &lt;400&gt; accagg &lt;211&gt; &lt;211&gt; &lt;212&gt; &lt;213&gt;</pre>	2 19 DNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer  2 getga atggtateg 19  NNA Artificial Sequence  Description of Artificial Sequence: Synthetic primer

agaagtcgtg ctgcttcatg

20